



13049 U.S.PTO
031904

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of)
JOEL B. SHUFELDT)
Serial No.)
Filed)
For VORTEX BLOWER HAVING)
HELMHOLTZ RESONATORS)
AND A BAFFLE ASSEMBLY)

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APPLICATION, Commissioner for Patents, P.O. Box 1450,
Alexandria, VA 22313-1450 on this 24 day of March, 2004.


Debbie Tingler, Sec'y to Andrew B. Morton

TRANSMITTAL SHEET

Enclosed are the following documents:

Specification, Claims and Abstract (15 pages)

Ten (10) Sheets of Formal Drawings

Declaration and Power of Attorney

Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i)

Check in the Amount of \$824.00 (filing fee)

Form PTO-1082 (in duplicate)

Assignment Transmittal Letter (Form PTO-1595)

Assignment

Check in the Amount of \$40.00

Bibliographic Data Sheet

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The Commissioner is hereby authorized to charge payment of any fees associated with
this communication or credit any overpayment to Deposit Account No. 18-0987. If a
withdrawal is required from Deposit Account No. 18-0987, the undersigned attorney
respectfully requests that the Commissioner of Patents and Trademarks cite Attorney
Docket Number 4570.91 for billing purposes.

Respectfully submitted,



Ray L. Weber, Reg. No. 26,519
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Attorney Docket No: 4570.91

19270 U.S.PTO
10/805156



031904



Form PTO - 1082

Case Docket No. 4570.91

031904
COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): JOEL B. SHUFELDT

For: VORTEX BLOWER HAVING HELMHOLTZ RESONATORS AND A BAFFLE ASSEMBLY

F

Enclosed are:

Specification, Claims and Abstract (*15 pages*)
 Ten (10) sheets of drawing(s)
 An Assignment of the Invention to Ametek, Inc.
 Assertion of Small Entity Status Under 37 CFR 1.9 and 37 CFR 1.27
 A Declaration and Power of Attorney for Patent Application

The filing fee has been calculated as shown below:

Small Entity					Other Than A Small Entity		
For:	No. Filed	No. Extra	Rate	Fee	Or	Rate	Fee
Basic Fee				\$385.00			\$770.00
Total Claims	23-20	3	x9	\$0.00		x18	\$54.00
Indep Claims	3-3		x43	\$0.00		x86	\$0.00
Multiple Dep. Claim Presented			145			+290	
				Total		Total	\$824.00

 Please charge my Deposit Account No. 18-0987 the amount of \$ _____. A duplicate copy of this sheet is enclosed. A check in the amount of \$824.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 18-0987. A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 CFR 1.16
 Any patent application processing fees under 37 CFR 1.17

 The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 18-0897. A duplicate copy of this sheet is enclosed.

Any patent application processing fees under 37 CFR 1.17
 The Issue Fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b)
 Any filing fees under 37 CFR 1.16 for presentation of extra claims

Respectfully submitted,

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**NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor		JOEL B. SHUFELDT
Title	VORTEX BLOWER HAVING HELMHOLTZ RESONATORS AND A BAFFLE ASSEMBLY	
Atty Docket Number		4570.91

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

MARCH 19, 2004

Date

Signature

ANDREW B. MORTON 37,400

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.